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CENTRAL FAX CENTER**JENKINS, WILSON & TAYLOR, P.A.**

MAY 16 2005

**PATENT ATTORNEYS**

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DATE: May 16, 2005

TO: Art Group Unit 1600 (for Group 1631)

FAX NO.: (703) 872-9306

FROM: Arles A. Taylor, Jr. (acy)

RE: Serial No. 10/030,605; Atty Docket No. 1406/37

NUMBER OF PAGES TO FOLLOW: 28

If transmission is poor, or if you do not receive all pages, please  
call (919) 493-8000 as soon as possible.

## COMMENTS:

Attachment: Transmittal Letter (1 page);  
Amendment A (23 pages); and  
Amendment A Transmittal form (2 pages) in  
duplicate.

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MAY 16 2005

JENKINS  
WILSON  
& TAYLOR

patent attorneys

May 16, 2005

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JEFFREY CHILDERS, PH.D.

OF COUNSEL  
SOROJINI BISWAS

\*LICENSED ONLY IN CA

\*LICENSED ONLY IN KY

I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.

Amy Yost  
Amy Yost  
Date of Signature May 16, 2005Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Re: U.S. Patent Application Serial No. 10/030,605 for  
FABRICATION OF BETA-PLEATED SHEET PROTEINS  
WITH SPECIFIC BINDING PROPERTIES  
Our Ref. No. 1406/37

Sir:

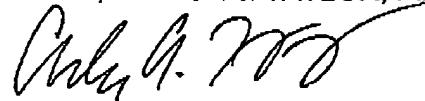
Please find attached in connection with the subject U.S. patent application the following documents:

1. An Amendment A (23 pages); and
2. An Amendment Transmittal form (2 pages) in duplicate.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS, WILSON &amp; TAYLOR, P.A.

  
Arles A. Taylor, Jr.  
Registration No. 39,395

AAT/PPP/acy

Enclosures

Customer No: 25297

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University Tower, Suite 1400 | 3100 Tower Boulevard | Durham, North Carolina 27707

MAY 16 2005

Practitioner's Docket No. 1406/37

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Fiedler et al.

Application No.: 10/030,605

Group No.: 1631

Filed: 01/09/2002

Examiner: Matthew C. Lee

For: FABRICATION OF BETA-PLEATED SHEET PROTEINS WITH SPECIFIC BINDING PROPERTIES

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

## STATUS

2. Applicant is a small entity.

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is

## CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

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Express Mail certification is optional.)

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37 C.F.R. § 1.8(a)

☐ with sufficient postage as first class mail.

37 C.F.R. § 1.10\*

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## TRANSMISSION

☒ facsimile transmitted to the Patent and Trademark Office, (703) 872-9306.

Signature

Amy Yost

Date: 5/16/2005

Amy Yost

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Amendment Transmittal—page 1 of 2

being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

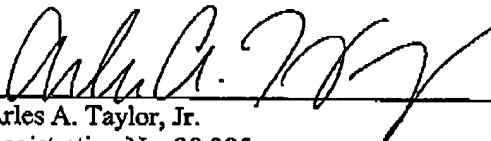
4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		
TOTAL	44	- 44	= 0	x \$ 25.00	= \$	0.00	
INDEP.	4	- 4	= 0	x \$ 100.00	= \$	0.00	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$ 0.00	= \$	0.00	
				TOTAL ADDIT. FEE	\$	0.00	

No additional fee for claims is required.

Date:

05/16/2005

  
 Arles A. Taylor, Jr.  
 Registration No. 39,395  
 Jenkins, Wilson & Taylor, P.A.  
 Suite 1400 University Tower  
 3100 Tower Boulevard  
 Durham, NC 27707  
 919-493-8000  
 Customer No. 25297

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Practitioner's Docket No. 1406/37

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Fiedler et al.

Application No.: 10/030,605

Group No.: 1631

Filed: 01/09/2002

Examiner: Matthew C. Lee

For: FABRICATION OF BETA-PLEATED SHEET PROTEINS WITH SPECIFIC BINDING PROPERTIES

**Mail Stop Amendment****Commissioner for Patents****P.O. Box 1450****Alexandria, VA 22313-1450****AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.

**STATUS**

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**EXTENSION OF TERM**

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**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\****(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. § 1.8(a)

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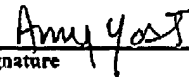
37 C.F.R. § 1.10\*

☐ as "Express Mail Post Office to Addressee"

Mailing Label No. \_\_\_\_\_ (mandatory)

**TRANSMISSION**☒ facsimile transmitted to the Patent and Trademark Office, (703) 872-9306.

Signature

Date: 5/16/2005

Amy Yost

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Amendment Transmittal--page 1 of 2

COPY

being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

### FEE FOR CLAIMS

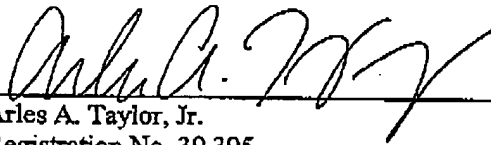
4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

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TOTAL	44	— 44	= 0	x \$ 25.00	= \$	0.00	
INDEP.	4	— 4	= 0	x \$ 100.00	= \$	0.00	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$ 0.00	= \$	0.00	
				TOTAL ADDIT. FEE	\$	0.00	

No additional fee for claims is required.

Date:

05/16/2005



Arles A. Taylor, Jr.  
Registration No. 39,395  
Jenkins, Wilson & Taylor, P.A.  
Suite 1400 University Tower  
3100 Tower Boulevard  
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919-493-8000  
Customer No. 25297

I hereby certify that this paper is being facsimile transmitted to the  
United States Patent and Trademark Office on May 16, 2005.

Amy Yost  
Amy Yost  
Date of Signature \_\_\_\_\_

May 16, 2005

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Fiedler *et al.*

Group Art Unit: 1631

**Serial No.: 10/030,605**

Examiner: Matthew C. Lee

Filed: May 31, 2002

Docket No. 1406/37

Confirmation No.: 8368

For: FABRICATION OF BETA-PLEATED SHEET PROTEINS WITH SPECIFIC  
BINDING PROPERTIES

\*\*\*\*\*

**AMENDMENT A**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is responsive to the Official Action dated February 15, 2005, having a term for Response that expires on May 15, 2005. Since May 15, 2005 is a Sunday, the deadline automatically rolls to Monday, May 16, 2005. Favorable consideration is respectfully requested in view of the following Amendment and Remarks.

**AMENDMENT**

Please amend the subject application as follows: